# NSN 5930-00-850-9169

Toggle Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-850-9169

# **Body Style:**

**Bushing mount** 

## Hazardous Locations/environmental Protection:

Dustproof

# **Overall Length:**

0.670 inches

## **Overall Height:**

1.930 inches

## **Overall Width:**

0.470 inches

#### **Bushing Length:**

0.170 inches

## Body Length:

0.670 inches

#### Body Width:

0.470 inches

# Actuator Style:

Round

## Actuator Diameter:

0.093 inches

# Actuator Height:

0.440 inches

# Actuator Position-action Relationship:

Up position momentary and down position momentary and center position maintained

# Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

# Mounting Surface To Terminal End Distance:

1.320 inches

#### Inclosure Type:

Fully enclosed

#### **Mounting Method:**

Threaded bushing

#### **Features Provided:**

Actuator seal

## Thready Qty Per Inch (tpi):

40

# Thread Size:

0.250 inches

#### Nonpile-up Contact Arrangement:

1 pole, double throw, two positions momentary single switch unit

# Contact Load Current Rating At Maximum Rated Voltage:

5.000 amperes resistive dc and 1.000 amperes inductive dc and 3.000 amperes resistive ac and 2.000 amperes inductive ac

Toggle Switch - Page 2 of 2



# Precious Material And Location:

Terminal surfaces gold

# Test Data Document:

81349-mil-s-8834 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

# **Thread Series Designator:**

Uns

Terminal Type And Quantity: 3 tab, solder lug Specification Data: 96906-ms24655 government standard Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A053a0